1 2 2004 °C	U.S. Patent a	PTO/SB/21 (02-04 Approved for use through 07/31/2006, OMB 0654-0031 and Trademark Office; U.S. DEPARTMENT OF COMMERCE
TRANSMITTAL FORM (to be used for all correspondence after initial formall)	Application Number 10 Filing Date 01 First Named Inventor AI Art Unit 36 Examiner Name Ho Attorney Docket Number 01	of information unless it displays a valid OMB control number 0/052,343 1/18/2002 Ibert Augustus Mullins 672 oang Dang 7661-10
Fee Transmittal Form Fee Attached Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53	Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Address Terminal Disclaimer Request for Refund CD, Number of CD(s) Remarks	After Allowance communication to Technology Center (TC) Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information
Firm or Individual name Signature Date 02/09/2004 Richard T. Redano, Reg. No. 10 Percentage of the No. 10 Percentage	DIRE OF APPLICANT, ATTORNEY o. 32,292, Duane Morris LLP RTIFICATE OF TRANSMISSION/M ng facsimile transmitted to the USPTO or delete addressed to: Commissioner for Patent	
	I Myren	Date 02/09/2004 benefit by the public which is to file (and by the USPTO to

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/17 (10-03) Approved for use through 07/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known TRANSMITTAL 10/052.343 Application Number 01/18/2002 Filing Date for FY 2004 First Named Inventor Albert August Mullins Effective 10/01/2003. Patent fees are subject to annual revision. Hoang Dang **Examiner Name** Applicant claims small entity status. See 37 CFR 1.27 Art Unit 3672 TOTAL AMOUNT OF PAYMENT (\$) 172.00Attorney Docket No D7661-10 METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) ✔ Check Money Credit card 3. ADDITIONAL FEES None Large Entity , Small Entity Deposit Account: Fee Fee **Fee Description** Deposit Code (\$) Code (\$) 04-1679 Fee Paid Account 1051 130 2051 Number 65 Surcharge - late filing fee or oath Deposit 1052 50 2052 Surcharge - late provisional filing fee or Duane Morris LLP Account cover sheet Name 1053 130 1053 130 Non-English specification The Director is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments 1812 2,520 1812 2,520 For filing a request for ex parte reexamination Charge any additional fee(s) or any underpayment of fee(s) 1804 920 1804 920* Requesting publication of SIR prior to Charge fee(s) indicated below, except for the filing fee 1805 1.840 1805 1.840 Requesting publication of SIR after to the above-identified deposit account. Examiner action 1251 2251 110 Extension for reply within first month **FEE CALCULATION** 1252 210 Extension for reply within second month 420 2252 1. BASIC FILING FEE arge Entity Small Entity 1253 950 2253 475 Extension for reply within third month Fee Description Fee Paid 1254 1,480 2254 740 Extension for reply within fourth month Code (\$) Code (\$) 1001 770 1255 2,010 2255 1.005 Extension for reply within fifth month 2001 385 Utility filing fee 1002 340 2002 170 Design filing fee 1401 330 2401 165 Notice of Appeal 1003 530 2003 265 Plant filing fee 165 Filing a brief in support of an appeal 1402 330 2402 1004 770 2004 385 Reissue filing fee 1403 290 2403 145 Request for oral hearing 1005 160 2005 Provisional filing fee 1451 1,510 Petition to institute a public use proceeding 1451 1,510 1452 110 2452 55 Petition to revive - unavoidable **SUBTOTAL (1) | (\$)** 1453 1,330 2453 665 Petition to revive - unintentional 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1,330 2501 665 Utility issue fee (or reissue) Fee from Fee Paid below 1502 480 2502 240 Design issue fee **Total Claims** $\times 10$ 1503 640 2503 320 Plant issue fee Independent 6 172 1460 130 1460 130 Petitions to the Commissioner Multiple Dependent 1807 50 1807 50 Processing fee under 37 CFR 1.17(g) arge Entity Small Entity 1806 180 1806 180 Submission of Information Disclosure Stmt Fee Description Code (\$) 40 Recording each patent assignment per Code (\$) 8021 40 8021 property (times number of properties) 1202 18 2202 9 Claims in excess of 20 1809 385 Filing a submission after final rejection 770 2809 1201 86 2201 43 Independent claims in excess of 3 (37 CFR 1.129(a))

**or number previ	SUB (UTAL (2) " (3) 172.00	Other fee (specify) *Reduced by Basic Fil	ing Fee Paid	SUBTOTAL	. (3) (\$)
SUBMITTED BY				(Complete ((if applicable))
Name (Print/Type)	Richard T. Redano	Registration No. (Attorney/Agent)	32,292	Telephone	713.402.3903
Signature	Richard of Redown		-	Date	02/09/2004

1810

1801

1802

770

770

900

Other fee (specify)

2810

2801

1802

385 For each additional invention to be

examined (37 CFR 1.129(b))

900 Request for expedited examination

of a design application

385 Request for Continued Examination (RCE)

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

1203 290

86

18

1204

1205

2203 145

43

q

2204

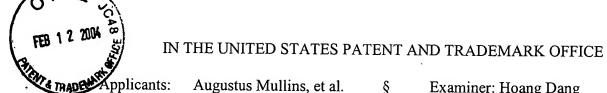
2205

Multiple dependent claim, if not paid

Reissue claims in excess of 20

** Reissue independent claims over original patent

and over original patent



Serial No.:

10/052,343

Group At Unit: 3672

Examiner: Hoang Dang

Filed:

January 18, 2002

Docket:

D7661-10

Title:

Tubular Filling System

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT AFTER FINAL REJECTION

Responsive to the Office Action mailed December 30, 2003 please make the following amendments:

GROUP 3600

02/13/2004 AWONDAF1 00000040 10052343

01 FC:1201

172.00 OP